

# **ANNUAL REPORT**

OF

Name: BLACK CREEK MUNICIPAL WATER & SEWER UTILITY

Principal Office: P.O. BOX 277

BLACK CREEK, WI 54106

For the Year Ended: DECEMBER 31, 2002

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

Version: 4.04i

# **SIGNATURE PAGE**

(Person responsible for accounts)		of
(i eraon reaponaine ioi accounta)		
Black Creek Municipal Water & Sewer Utility	, certify that	1
(Utility Name)		
am the person responsible for accounts; that I have examined the fo knowledge, information and belief, it is a correct statement of the but the period covered by the report in respect to each and every matter	siness and affairs of said utility f	
(Signature of person responsible for accounts)	(Date)	
/T'(I_)		
(Title)		

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: BLACK CREEK MUNICIPAL WATER & SEWER UTILITY

Utility Address: P.O. BOX 277

BLACK CREEK, WI 54106

When was utility organized? 1/1/1941

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: SHARON BLAKE

Title: VILLAGE CLERK

Office Address:

610 N. MAIN ST. P.O. BOX 277

BLACK CREEK, WI 54106

**Telephone:** (920) 982 - 3295 **Fax Number:** (920) 984 - 3250

E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name: MIKE KONECNY, CPA

Title: SHAREHOLDER

Office Address: SCHENCK, SC

2200 RIVERSIDE DRIVE

P.O. BOX 23819

GREEN BAY, WI 54305-3819

Telephone: (920) 436 - 7800 EXT 4112

Fax Number: (920) 436 - 7808

E-mail Address: KONECNYM@SCHENCKSOLUTIONS.COM

#### President, chairman, or head of utility commission/board or committee:

Name: MARK OFFENSTEIN

Title: CHAIRMAN

Office Address:

P.O. BOX 277

BLACK CREEK, WI 54106

**Telephone:** (920) 982 - 3295 **Fax Number:** (920) 984 - 3250

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: MIKE KONECNY, CPA

Title: SHAREHOLDER
Office Address: SCHENCK, SC

2200 RIVERSIDE DRIVE

P.O. BOX 23819

GREEN BAY, WI 54305-3819

Telephone: (920) 436 - 7800 EXT 4112

Fax Number: (920) 436 - 7808

E-mail Address: KONECNYM@SCHENCKSOLUTIONS.COM

Date of most recent audit report: 1/24/2003

Period covered by most recent audit: JANUARY 1 TO DECEMBER 31, 2002

#### Names and titles of utility management including manager or superintendent:

Name: MERLIN KETTNER

Title: DIRECTOR OF PUBLIC WORKS

Office Address:

P.O. BOX 277

BLACK CREEK, WI 54106

**Telephone:** (920) 982 - 3295 **Fax Number:** (920) 984 - 3250

E-mail Address:

#### Name of utility commission/committee:

#### Names of members of utility commission/committee:

MARVIN HAMMOND, VILLAGE TRUSTEE MARK OFFENSTEIN, VILLAGE TRUSTEE SCOTT YAHLE, VILLAGE TRUSTEE

Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

**Date of Ordinance:** 

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

#### **IDENTIFICATION AND OWNERSHIP**

Firm Name:		
Contact Person:		
Title:		
Telephone:		
Fax Number:		
E-mail Address:		
Contract/Agreem	ent beginning-ending dates:	

Provide a brief description of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	137,652	134,932	1
Operating Expenses:			
Operation and Maintenance Expense (401)	92,749	87,994	2
Depreciation Expense (403)	42,077	42,058	3
Amortization Expense (404)	0	0	4
Taxes (408)	44,871	44,692	5
Total Operating Expenses	179,697	174,744	
Net Operating Income	(42,045)	(39,812)	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	(42,045)	(39,812)	
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	16,058	21,990	9
Miscellaneous Nonoperating Income (421)	208,365	161,206	10
Total Other Income Total Income	224,423 182,378	183,196 143,384	_
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	182,378	143,384	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	186,608	218,773	13
Amortization of Debt Discount and Expense (428)	12,285	8,581	_ 14
Amortization of Premium on DebtCr. (429)		_	15
Interest on Debt to Municipality (430)	0	0	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)	400 000	227.254	_ 18
Total Interest Charges Net Income	198,893 (16,515)	227,354 (83,970)	
EARNED SURPLUS	(10,515)	(63,970)	
Unappropriated Earned Surplus (Beginning of Year) (216)	643,244	739,815	19
Balance Transferred from Income (433)	(16,515)	(83,970)	20
Miscellaneous Credits to Surplus (434)	43,278	42,745	_ 21
Miscellaneous Debits to SurplusDebit (435)	71,441	55,346	22
Appropriations of Surplus-Debit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	0	0	24
Total Unappropriated Earned Surplus End of Year (216)	598,566	643,244	_

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item	Amount	
(a)	(b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		
NONE		_ 2
Total (Acct. 413):	0	_
Nonoperating Rental Income (418):		
NONE		3
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
INTEREST AND DIVIDEND INCOME	16,058	_ 4
Total (Acct. 419):	16,058	_
Miscellaneous Nonoperating Income (421):		_
AMORTIZATION OF CONTRIBUTED CAPITAL USED TO ACQUIRE FIXED ASSETS	83,927	5
SEWER WATER OPERATING INCOME	124,438	_ 6
Total (Acct. 421):	208,365	_
Miscellaneous Amortization (425):		_
NONE Total (Apat. 435):	0	7
Total (Acct. 425):	<u> </u>	_
Other Income Deductions (426): NONE		8
Total (Acct. 426):	0	_ 6
Miscellaneous Credits to Surplus (434):	<u> </u>	-
TAX EQUIVALENT FORGIVEN	43,278	9
Total (Acct. 434):	43,278	3
Miscellaneous Debits to Surplus (435):	43,270	-
TRANSFER FROM APPROPRIATED EARNED SURPLUS	71,441	10
Total (Acct. 435)Debit:	71,441	_ '
Appropriations of Surplus (436):	, 1, <del>1,1</del> 1	_
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	• • •
Appropriations of Income to Municipal Funds (439):	<u> </u>	-
NONE		12
Total (Acct. 439)Debit:	0	- <b></b>
. out. p. con . coy board		_

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
,						_	
Costs and Expenses of Merchandising	, Jobbing and	Contract Wo	rk (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
, , ,						0	6
Total costs and expenses	0	0	0	C	)	0	
Net income (or loss)	0	0	0	C	)	0	

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	137,652	0	0	0	137,652	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	137,652	0	0	0	137,652	:

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	2,156,411	2,155,337	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	315,132	274,500	2
Net Utility Plant	1,841,279	1,880,837	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	8,575,932	8,558,115	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	3,309,240	3,061,480	4
Net Nonutility Property	5,266,692	5,496,635	
Investment in Municipality (123)	0	0	5
Other Investments (124)	10,331	15,494	6
Special Funds (125)	725,815	357,070	7
Total Other Property and Investments	6,002,838	5,869,199	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	0	141,479	8
Temporary Cash Investments (132)	0	0	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	130,916	120,839	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	0	0	14
Materials and Supplies (150)	1,239	1,353	15
Prepayments (165)	5,300	5,300	16
Other Current and Accrued Assets (170)	1,450	2,602	17
Total Current and Accrued Assets	138,905	271,573	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	22,687	34,972	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	22,687	34,972	
Total Assets and Other Debits	8,005,709	8,056,581	:

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# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	,
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	668,157	631,677	21
Appropriated Earned Surplus (215)	310,210	238,769	22
Unappropriated Earned Surplus (216)	598,566	643,244	23
Total Proprietary Capital	1,576,933	1,513,690	
LONG-TERM DEBT			
Bonds (221)	5,518,451	5,712,200	24
Advances from Municipality (223)	0	0	25
Other long-Term Debt (224)	0	0	26
Total Long-Term Debt	5,518,451	5,712,200	-
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	0	0	28
Payables to Municipality (233)	168,571	0	29
Customer Deposits (235)	0	0	30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	31,316	36,326	32
Other Current and Accrued Liabilities (238)	0	0	33
Total Current and Accrued Liabilities	199,887	36,326	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	_ 34
Customer Advances for Construction (252)	0	0	35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)	0		37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	710,438	794,365	_ 38
Total Liabilities and Other Credits	8,005,709	8,056,581	=

# **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Water (b)	Sewer (c)	Gas (d)	Electric (e)
2,156,411	0	0	0
			_
2,156,411	0	0	0
ortization:			
315,132	0	0	0
315,132	0	0	0
1,841,279	0	0	0
	2,156,411  2,156,411  ortization:	(b) (c)  2,156,411 0  2,156,411 0  ortization:	(b) (c) (d)  2,156,411 0 0  2,156,411 0 0  ortization:

# **ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)**

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Balance first of year 274,500  Credits During Year  Accruals: Charged depreciation expense (403) 42,077  Depreciation expense on meters charged to sewer (see Note 3) 1,015  Accruals charged other accounts (specify):  Salvage Other credits (specify):  Total credits 43,092 0 0  Debits during year  Book cost of plant retired 2,460	274,500 42,077 1,015
Accruals: Charged depreciation expense (403) 42,077  Depreciation expense on meters	1,015
Charged depreciation expense (403) 42,077  Depreciation expense on meters	1,015
Depreciation expense on meters	1,015
charged to sewer (see Note 3) 1,015  Accruals charged other accounts (specify):  Salvage Other credits (specify):  Total credits 43,092 0 0  Debits during year	
Accruals charged other accounts (specify):  Salvage Other credits (specify):  Total credits 43,092 0 0  Debits during year	
accounts (specify):  Salvage Other credits (specify):  Total credits 43,092 0 0  Debits during year	0
Salvage Other credits (specify):  Total credits 43,092 0 0  Debits during year	0
Other credits (specify):  Total credits 43,092 0 0  Debits during year	0
Other credits (specify):  Total credits 43,092 0 0  Debits during year	
Total credits 43,092 0 0  Debits during year	0
Debits during year	
Debits during year	0
	0 43,092
Pook cost of plant retired 2.460	
Book cost of plant retired 2,460	2,460
Cost of removal	0
Other debits (specify):	
	0
Total debits 2,460 0 0	0 2,460
Balance End of Year 315,132 0 0	0 315,132
Composite Depreciation Rate? Yes	
If yes, what is the rate? 2.00%	

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	8,558,115	19,650	1,833	8,575,932	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	8,558,115	19,650	1,833	8,575,932	_
Less accum. prov. depr. & amort. (122)	3,061,480	249,593	1,833	3,309,240	3
Net Nonutility Property	5,496,635	(229,943)	0	5,266,692	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	1,239	1,353	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	1,239	1,353	- =

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
Bonds	12,285	428	22,687	1
Total			22,687	
Unamortized premium on debt (251)		_		
NONE				2
Total		_	0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	631,677	1
Changes during year (explain):		
CONTRIBUTION FOR DEBT SERVICE FROM TAX INCREMENTAL DISTRICT	36,480	2
Balance end of year	668,157	

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
Clean Water Fund - Sewer System Revenue Bond	07/24/1996	05/01/2016	3.18%	3,434,832	1
STATE TRUST FUND LOAN	04/28/1999	03/15/2019	6.50%	38,619	2
2001 REVENUE BOND ANTICIPATION NOTE	10/01/2001	11/15/2003	3.35%	895,000	3
2001 BOND ANTICIPATION NOTE	11/01/2001	11/01/2006	3.75%	1,150,000	4
		Total Bonds (A	ccount 221):	5,518,451	

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	<b>End of Year</b>
(a and b)	(c)	(d)	(e)	<b>(f)</b>

**NONE** 

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	0	1	
Accruals:			
Charged water department expense	45,287	2	
Charged electric department expense		3	
Charged sewer department expense		4	
Other (explain):			
NONE		5	
Total Accruals and other credits	45,287	_	
Taxes paid during year:		•	
County, state and local taxes		6	
Social Security taxes	1,844	7	
PSC Remainder Assessment	165	8	
Other (explain):			
TAX EQUIVALENT FORGIVEN BY VILLAGE	43,278	9	
Total payments and other debits	45,287		
Balance end of year	0		

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrued Balance End of Year (e)	d
Bonds (221)					
1996 Bond Anticipation Note	0			0	1
CWF System Revenue Bond	19,431	111,121	112,253	18,299	2
1999 STATE TRUST FUND LOAN	2,067	2,527	2,593	2,001	3
2001 REVENUE BOND ANTICIPATION NOTE	7,561	29,875	33,647	3,789	4
2001 BOND ANTICIPATION NOTE	7,267	43,085	43,125	7,227	5
Subtotal	36,326	186,608	191,618	31,316	
Advances from Municipality (223)					
NONE	0			0	6
Subtotal	0	0	0	0	
Other long-Term Debt (224)					
NONE	0			0	7
Subtotal	0	0	0	0	
Notes Payable (231)					
NONE	0			0	8
Subtotal	0	0	0	0	
Total	36,326	186,608	191,618	31,316	

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# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	292,516	0	0	501,849	0	794,365	1
Add credits during year:							
For Services						0	2
For Mains						0	3
Other (specify): NONE						0	4
Deduct charges (specify):							
AMORTIZATION OF FEDERAL GRANTS				83,927		83,927	5
Balance End of Year	292,516	0	0	417,922	0	710,438	
Amount of federal and state grants in aid received for utility construction included in End of Year totals	-					0	6

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	End of Year (b)	
Investment in Municipality (123): NONE Total (Acct. 123):	0	1
Total (Acct. 123):	<u> </u>	-
Other Investments (124): SPECIAL ASSESSMENTS RECEIVABLE	10,331	2
Total (Acct. 124):	10,331	
	10,001	-
Special Funds (125): SEWER REPLACEMENT FUNDS	310,210	3
CWF-DEBT REDEMPTION	415,605	4
Total (Acct. 125):	725,815	_
Notes Receivable (141):		_
NONE		5
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		_
Water	48,905	6
Electric		7
Sewer (Regulated)	82,011	_ 8
Other (specify):		_
NONE	420.040	9
Total (Acct. 142):	130,916	-
Other Accounts Receivable (143):		4.0
Sewer (Non-regulated)  Merchandising, jobbing and contract work		- 10 11
Other (specify):		• • •
NONE		12
Total (Acct. 143):	0	_
Receivables from Municipality (145):		_
NONE		13
Total (Acct. 145):	0	
Prepayments (165):		_
PREPAID INSURANCE	5,300	14
Total (Acct. 165):	5,300	_
Extraordinary Property Losses (182):		
NONE		15
Total (Acct. 182):	0	_

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	End of Year (b)		
Other Deferred Debits (183):			
NONE		_ 16	
Total (Acct. 183):	0	_	
Payables to Municipality (233):			
DUE TO OTHER FUNDS	168,571	17	
Total (Acct. 233):	168,571	_	
Other Deferred Credits (253):			
NONE		18	
Total (Acct. 253):	0	_	

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	2,155,874	0	0	0	2,155,874	1
Materials and Supplies	1,296	0	0	0	1,296	2
Other (specify):						
					0	3
Less Average:						
Reserve for Depreciation	294,816	0	0	0	294,816	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	292,516	0	0	0	292,516	6
Other (specify):					0	7
Average Net Rate Base	1,569,838	0	0	0	1,569,838	•
Net Operating Income	(42,045)	0	0	0	(42,045)	8
Net Operating Income as a percent of						
Average Net Rate Base	-2.68%	N/A	N/A	N/A	-2.68%	

# **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	649,917	1
Appropriated Earned Surplus	274,489	2
Unappropriated Earned Surplus	620,905	3
Other (Specify):		4
Total Average Proprietary Capital	1,545,311	
rotar / trorago r ropriotar y Capitar		
Net Income		
	(16,515)	. 5

# IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

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# **FINANCIAL SECTION FOOTNOTES**

Identification and Ownership - Contacts (Page iv)
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# **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	135,998	1
Total Sales of Water	135,998	-
Other Operating Revenues		
Forfeited Discounts (470)	237	2
Other Water Revenues (474)	1,417	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	1,654	
Total Operating Revenues	137,652	
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	50,500	5
General Operating Expenses (680-690)	42,249	6
Total Operation and Maintenenance Expenses	92,749	-
Other Operating Expenses		
Depreciation Expense (403)	42,077	7
Amortization Expense (404)		8
Taxes (408)	44,871	9
Total Other Operating Expenses	86,948	
Total Operating Expenses	179,697	•
NET OPERATING INCOME	(42,045)	=

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. 1 Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	_
Metered Sales to General Customers (461)				
Residential	390	16,749	28,540	4
Commercial	64	5,030	7,169	5
Industrial	10	129,671	56,964	6
Total Metered Sales to General Customers (461)	464	151,450	92,673	•
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		40,421	8
Other Sales to Public Authorities (464)	9	4,593	2,904	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				. 12
Total Sales of Water	474	156,043	135,998	=

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.			
		•	

Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)		
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	40,421	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	40,421	_
Forfeited Discounts (470):		•
Customer late payment charges	237	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	237	
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	1,015	7
Other (specify):		-
OTHER REVENUE	402	8
Total Other Water Revenues (474)	1,417	_
Amortization of Construction Grants (475):		
NONE		9
Total Amortization of Construction Grants (475)	0	_

# **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	23,516	
Purchased Water (610)	0	
Fuel or Power Purchased for Pumping (620)	15,758	
Chemicals (630)	5,814	
Supplies and Expenses (640)	3,508	
Repairs of Water Plant (650)	1,414	
Transportation Expenses (660)	490	
Total Plant Operation and Maintenance Expenses	50,500	
GENERAL OPERATING EXPENSES		
	7,110	
Administrative and General Salaries (680)	7.110	
()ttico Supplice and Evnance (691)		
	7,488	
Outside Services Employed (682)	7,488 6,694	
Outside Services Employed (682) Insurance Expense (684)	7,488 6,694 4,738	
Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	7,488 6,694	
Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	7,488 6,694 4,738 15,832	
Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	7,488 6,694 4,738	
Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689) Uncollectible Accounts (690)	7,488 6,694 4,738 15,832	
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689) Uncollectible Accounts (690) Total General Operating Expenses	7,488 6,694 4,738 15,832	

# **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		43,278	1
Less: Local and School Tax Equivalent on		416	2
Meters Charged to Sewer Department			
Net property tax equivalent		42,862	
Social Security		1,844	3
PSC Remainder Assessment		165	4
Other (specify):			
NONE			5
Total tax expense		44,871	

#### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Outagamie			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.000000			3
County tax rate	mills		5.244900			4
Local tax rate	mills		10.122500			5
School tax rate	mills		8.666700			6
Voc. school tax rate	mills		1.920400			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		25.954500			10
Less: state credit	mills		0.000000			11
Net tax rate	mills		25.954500			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		10.122500			14
Combined School Tax Rate	mills		10.587100			 15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		20.709600			17
Total Tax Rate	mills		25.954500			18
Ratio of Local and School Tax to Tota	I dec.		0.797919			19
Total tax net of state credit	mills		25.954500			20
Net Local and School Tax Rate	mills		20.709600			21
Utility Plant, Jan. 1	\$	2,156,411	2,156,411			22
Materials & Supplies	\$	1,239	1,239			23
Subtotal	\$	2,157,650	2,157,650			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	2,157,650	2,157,650			26
Assessment Ratio	dec.		0.968541			27
Assessed Value	\$	2,089,772	2,089,772			28
Net Local & School Rate	mills		20.709600			29
Tax Equiv. Computed for Current Yea	r \$	43,278	43,278			30
Tax Equivalent per 1994 PSC Report	\$	6,716				31
Any lower tax equivalent as authorized		<u> </u>				32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	43,278				34

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#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT		( )	
Organization (301)	1,037		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		_ 
Total Intangible Plant	1,037	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	1,288		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	237,311		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	238,599	0	-
PUMPING PLANT			
Land and Land Rights (320)	0		_ 12
Structures and Improvements (321)	150,095		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	161,653		17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	608		_ 20
Total Pumping Plant	312,356	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	1,312		23
Total Water Treatment Plant	1,312	0	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	0		_ 24
Structures and Improvements (341)	0		25

## **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			1,037 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	1,037
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			1,288 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			237,311 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	238,599
PUMPING PLANT Land and Land Rights (320)			0 12
Structures and Improvements (321)			150,095 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			161,653 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			608 20
Total Pumping Plant	0	0	312,356
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			1,312 23
Total Water Treatment Plant	0	0	1,312
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			0 25
(011)			5 20

#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT	COO E4C		200
Distribution Reservoirs and Standpipes (342)	683,516		_ 26
Transmission and Distribution Mains (343)	756,904		27
Fire Mains (344)	0		28
Services (345)	66,556		29
Meters (346)	33,590	2,348	30
Hydrants (348)	57,853	1,186	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	1,598,419	3,534	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	0		35
Computer Equipment (372.1)	845		36
Transportation Equipment (373)	0		37
Other General Equipment (379)	2,769		38
Other Tangible Property (390)	0		 39
Total General Plant	3,614	0	
Total utility plant in service directly assignable	2,155,337	3,534	_
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	2,155,337	3,534	_

# WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			683,516	26
Transmission and Distribution Mains (343)			756,904	27
Fire Mains (344)			0	28
Services (345)			66,556	29
Meters (346)	1,860		34,078	30
Hydrants (348)	600		58,439	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	2,460	0	1,599,493	-
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371)			0	33 34
Office Furniture and Equipment (372)			0	35
Computer Equipment (372.1)			845	36
Transportation Equipment (373)			0	37
Other General Equipment (379)			2,769	38
Other Tangible Property (390)			0	39
Total General Plant	0	0	3,614	_
Total utility plant in service directly assignable	2,460	0	2,156,411	•
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	2,460	0	2,156,411	=

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

**Sources of Water Supply** 

	30	Sources or water Supply				
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)		
January			15,170	15,170	1	
February			12,192	12,192	2	
March			13,502	13,502	3	
April			13,420	13,420	4	
May			13,582	13,582	5	
June			13,106	13,106	6	
July			14,759	14,759	7	
August			14,087	14,087	8	
September			13,968	13,968	9	
October			14,122	14,122	10	
November			12,895	12,895	11	
December			13,681	13,681	12	
Total annual pumpag	e 0	0	164,484	164,484	_	
Less: Water sold				156,043	13	
Volume pumped but no	ot sold			8,441	14	
Volume sold as a perce	ent of volume pumped			95%	15	
Volume used for water	production, water quality	and system maintena	ance	228	16	
Volume related to equip	pment/system malfunction	n			17	
Non-utility volume NOT	included in water sales				18	
Total volume not sold b	out accounted for			228	19	
Volume pumped but ur	naccounted for			8,213	20	
Percent of water lost				5%	21	
If more than 25%, indic	ate causes and state wha	at action has been tal	ken to reduce water los	S:	22	
Maximum gallons pum	ped by all methods in any	one day during repo	rting year (000 gal.)	780	23	
Date of maximum: 1/2	2/2002				24	
Cause of maximum: UNKNOWN					25	
Minimum gallons pump	ed by all methods in any	one day during repor	ting year (000 gal.)	340	26	
Date of minimum: 11	/1/2002	-			27	
Total KWH used for pu	mping for the year			187,856	28	
If water is purchased:V	endor Name:				29	
Р	oint of Delivery:				30	

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

	Location (a)	ldentification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
1940		#1	160	10	20,000	Yes	1
1967		#4	160	16	130,000	Yes	2

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### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes				
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)	

NONE 1

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#### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	#1	#2	1
Location	BEECH STREET	BURDICK	2
Purpose	Р	Р	3
Destination	D	D	4
Pump Manufacturer	AMERICAN TURBINE PUMP	LAYNE BOWLER	5
Year Installed	1996	1967	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	500	650	8
Pump Motor or			9
Standby Engine Mfr	U S MOTOR	U S MOTOR	10
Year Installed	1996	1968	11
Туре	ELECTRIC	ELECTRIC	12
Horsepower	50	60	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

### **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	TOWER DRIVE			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1997			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	126			9 10
Total capacity in gallons (actual)	400,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	GAS			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.0000			20 21 22
ls a corrosion control chemical used (yes, no)?	Y			22 23 24
Is water fluoridated (yes, no)?	N			25

#### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet					
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_
M	D	2.000	393	0	0	(393)	0	_ 1
M	D	4.000	456	0	0	(136)	320	2
M	D	6.000	1,154	0	0	27,234	28,388	_ 
M	D	8.000	506	0	0	8,294	8,800	4
M	D	10.000	5,720	0	0	2,346	8,066	
M	D	12.000	27,234	0	0	(27,234)	0	6
M	D	16.000	5,104	0	0	(5,104)	0	_ <sub>7</sub>
M	D	20.000	2,346	0	0	(2,346)	0	8
Total Within N	<b>funicipality</b>		42,913	0	0	2,661	45,574	_
Total Utility		=	42,913	0	0	2,661	45,574	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	338	0	0	0	338		1
M	1.000	77	0	0	0	77		2
M	1.500	1	0	0	0	1		3
M	2.000	1	0	0	0	1		4
M	3.000	4	0	0	0	4		5
M	4.000	1	0	0	0	1		6
M	6.000	1	0	0	0	1		7
Total Utili	ty _	423	0	0	0	423	0	·

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#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	425	52	45	0	432	45	1
1.000	2	0	0	0	2	0	2
1.500	6	1	0	0	7	0	3
2.000	3	0	0	0	3	0	4
3.000	3	0	0	0	3	0	 5
4.000	3	0	0	0	3	0	6
Total:	442	53	45	0	450	45	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	367	55	4	6	0	0	432	_ 1
1.000	0	2	0	0	0	0	2	2
1.500	0	5	1	1	0	0	7	3
2.000	0	1	1	1	0	0	3	4
3.000	0	0	3	0	0	0	3	5
4.000	0	0	3	0	0	0	3	6
Total:	367	63	12	8	0	0	450	_

#### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						•
Outside of Municipality	0				0	1
Within Municipality	81	4	1		84	_ 2
Total Fire Hydrants	81	4	1	0	84	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 84

Number of distribution system valves end of year: 160

Number of distribution valves operated during year: 92

#### WATER OPERATING SECTION FOOTNOTES

#### Water Mains (Page W-15)

In 2002, the Village compared water main footage to a map of water mains. Corrections and adjustments were appropriately made to correspond to existing mains in service. All mains are metal. The system has never installed plastic mains.

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